

31. A method of sensing an occupant's head position in a sunroof-equipped vehicle with a dummy sensor and a nested circle capacitive sensor array, the method comprising the steps of:

positioning a dummy sensor on an opposite side of the sunroof from a nested circle capacitive sensor array adjacent the sunroof; and

deriving a composite head position from the dummy sensor head position and the triangulated head position from the nested circle capacitive sensor array.

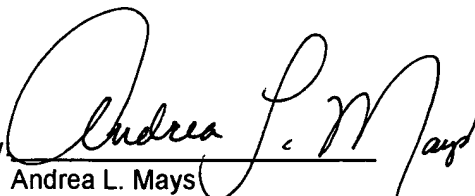
REMARKS

The foregoing amendment is being offered in a format acceptable to the U.S. Patent and Trademark Office and to more accurately state the invention. Substitute pages of the claims are enclosed.

Additional claim fees are enclosed with the transmittal for the preliminary amendment and added claims. However, authorization is given to charge payment of any additional fees required to Deposit Account 13-4213.

Entry of this amendment by the Examiner is respectfully requested, as well as consideration and allowance of the application.

Respectfully submitted,
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